

**SANITATION SERVICE : SCHEDULE OF APPROVED CHARGES AND TARIFFS : 2017/18 FINANCIAL
YEAR**

DESCRIPTION	UNIT	N.M.B.M.	
		Approved 2017/18 - VAT (Excluded)	Approved 2017/18 - VAT (Included)
1 CHARGES FOR EFFLUENT DISCHARGE:			
1.1 Sewerage - Erven with Metered Potable Water Supply P = KVC where; K= Discharge Factor, V=Volume between readings (kl) C = Prescribed Tariff (R/kl)	R/kl	14.93	17.02
<ul style="list-style-type: none"> a) Residential / Domestic (discharge volume calculation) <ul style="list-style-type: none"> i) Single Residential and freehold title, V=11 Kl minimum, 50Kl maximum, K=0,60 ii) Multiple dwellings (n units) in a single or multi-storeyed building or sectional title where the ratio of rateable floor area to erf area equals 0,99 or less; V = n * 11 Kl minimum, n * 50Kl maximum, K=0,60 iii) Multiple dwellings (n units) in a single or multi-storeyed building or sectional title where the ratio of rateable floor area to erf area equals 1,00 or greater; V = n * 11 Kl minimum, n * 50Kl maximum, K=0,95 b) Commercial V = 11Kl minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer c) Institutional V = 11Kl minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer d) Industrial V = 11Kl minimum, K=0.95, or as determined by the Executive Director (E.D.) of Infrastructure & Engineering (I.& E.) in conjunction with the water consumer e) Septic Tanks No sewerage charge f) Conservancy Tanks : the applicable sewerage charge for the class of consumer will be rendered for the removal by the Municipality of 18Kl of sewage per month. The charges for the removal in excess of 18Kl per month as per item 1.1(g) below. g) Call-out to service septic or conservancy tanks: <ul style="list-style-type: none"> i) during normal working hours per load (Local Areas) ii) during normal working hours per load (Outlying Areas) iii) after normal working hours per load (Local Areas) iv) after normal working hours per load (Outlying Areas) v) Extra emptying service in excess of an initial allowance of 18kl/month or for non-scheduled services during normal working hours (conservancy tanks only) 	R R R R R/Service	1,360.65 1,797.08 2,721.29 3,594.14 1,360.65	1,551.14 2,048.67 3,102.28 4,097.32 1,551.14
1.2 Sewerage - Unmetered Potable Water Supply On all property, pending valuation, upon which a structure as defined hereunder has been erected, a fixed monthly charge shall be paid by the registered owner of the property or if there is no registered owner, then by the occupier of the property, as follows:			
<ul style="list-style-type: none"> a) Formal Structure b) Informal Structure <ul style="list-style-type: none"> (i) with waterborne sewerage (ii) with bucket sewerage (iii) with no on site sewerage 	R/month R/month R/month	134.37 134.37 167.03	153.18 0.00 153.18 190.42 No Charge

**SANITATION SERVICE : SCHEDULE OF APPROVED CHARGES AND TARIFFS : 2017/18 FINANCIAL
YEAR**

DESCRIPTION	UNIT	N.M.B.M.	
		Approved 2017/18 - VAT (Excluded)	Approved 2017/18 - VAT (Included)
1.3 Sewerage Effluent Surcharge Effluent Surcharge calculated in accordance with the following formula: $P = KVT$ K = effluent discharge factor determined as defined in section 1.1.1. a) V = volume (kl) of effluent discharged determined as defined in 1.1.1 b), c) & d) T = Prescribed Treatment Charge $T = \left[\left\{ Y \left(\frac{COD_i - COD_d}{COD_w} \right) + Z \right\} \times \left\{ \frac{A_L - B_L}{B_L} \right\} \right]$ Y = Variable treatment cost per kilolitre Z = Fixed cost per kilolitre COD _i = Average COD of the industry measured between 1 April and 31 March annually COD _w = Average COD of the treatment works (1000 mg/l) COD _d = Average COD of Domestic Sewage (400 mg/l) A _L = Listed parameter exceeding stipulated limit as per the permit and by-law B _L = Stipulated limit as per the permit and by-law	R/kl R/kl	1.91 1.84	2.17 2.10

**SANITATION SERVICE : SCHEDULE OF APPROVED CHARGES AND TARIFFS : 2017/18 FINANCIAL
YEAR**

DESCRIPTION	UNIT	N.M.B.M.	
		Approved 2017/18 - VAT (Excluded)	Approved 2017/18 - VAT (Included)
2 MISCELLANEOUS FEES AND CHARGES			
2.1 Clearing of Blockages (Cost per Drain or Connection Blockage cleared)			
(i) During normal working hours (Week days)	R	1,312.40	1,496.14
(ii) Outside normal working hours (including weekends & public holidays)	R	2,099.87	2,393.86
(iii) Where excavation is required	R	At-Cost	
2.2 Inspection and Testing of Drainage Installations and Sewer Connections Building plan submission fees will cover first time requests for a drainage inspection or test. Any additional requests for drainage inspections or testing will require you to pay the following fees and charges.			
i) Inspection only by drainage inspector/ inspection	R / Inspect.	975.48	1,112.05
ii) Test only (by drainage inspector)/ inspection	R / Inspect.	975.48	1,112.05
iii) Inspection and test by drainage inspector/ inspection	R / Inspect.	1,625.82	1,853.44
2.3 Sewerage Acceptance By-Law	R / copy	65.03	74.13
2.4 Application for a Permit to Discharge Trade Effluent to Sewer	R	589.08	671.55
2.5 Access to Information			
i) Trade Effluent Analysis Search Fess per sample	R	513.39	585.26
2.6 Non-routine Inspection and Sampling of Effluent			
a) Inspection by trade effluent inspector per hour			
i) During normal working hours (Week days)	R / hour	975.77	1,112.38
ii) Outside normal working hours (including weekends & public holidays)	R / hour	1,951.48	2,224.69
b) Cost of effluent sampling per hour (minimum costed at one hour)			
i) During normal working hours (Week days)	R / hour	788.78	899.21
ii) Outside normal working hours (including weekends & public holidays)	R / hour	1,577.56	1,798.41
c) Inspection by trade effluent controller per hour			
i) During normal working hours (Week days)	R / hour	1,045.83	1,192.25
ii) Outside normal working hours (including weekends & public holidays)	R / hour	2,091.74	2,384.59
2.7 Disposal via Road Haulage			
i) Tanker disposal of sewage via road haulage (not exceeding normal domestic strength)	R/kl	357.65	407.72
ii) Tanker disposal of sewage via road haulage (exceeding normal domestic strength)	R/kl	R357.65 + Excess strength at- cost i.t.o. Trade Effluent Charge	R407.72 + Excess strength at- cost i.t.o. Trade Effluent Charge
iii) Disposal of portable toilet sewage via road haulage (not exceeding normal domestic strength)	R/kl	96.89	110.45
iv) Disposal of portable toilet sewage via road haulage (exceeding normal domestic strength)	R/kl	R96.89 + Excess strength at- cost i.t.o. Trade Effluent Charge	R110.45 + Excess strength at- cost i.t.o. Trade Effluent Charge

**SANITATION SERVICE : SCHEDULE OF APPROVED CHARGES AND TARIFFS : 2017/18 FINANCIAL
YEAR**

DESCRIPTION	UNIT	N.M.B.M.		
		Approved 2017/18 - VAT (Excluded)	Approved 2017/18 - VAT (Included)	
3 CHARGES FOR CONNECTIONS AND INSTALLATIONS DONE AT REQUEST OF THE PUBLIC				
3.1 Standard Cost Jobs				
i) <u>Sewer Connections</u>				
(a) Connection Fee for a single erf				
i) 100 nominal diameter - Single Erven where Junction and Connection have been provided for under	R	2,113.52	2,409.41	
ii) PHB subsidy linked areas	R	354.42	404.04	
(b) Installation of a first connection to any single residential premises				
i) Where a sewer connection is not available.	R	9,186.89	10,473.06	
(c) Larger than 100 nominal diameter	R		Fixed quote	
(d) First Connection to any premises other than a single residential erf	R		Fixed quote	
(e) For the identification of an existing sewer connection on site where no excavation is required.	R	942.93	1,074.94	
(f) Second or subsequent connection for all premises	R		Fixed quote	
(g) Provision of a sewer extension inclusive of administration charge	R		Fixed quote	
(h) Cutting off or restricting of discharge and restoration of ability to discharge an effluent	R		Fixed quote	
(i) Disconnection or reconnection of a connecting sewer	R		Fixed quote	
(j) Repair a damaged sewer connection	R		At-Cost	
4 AVAILABILITY CHARGE IN RESPECT OF EACH SEWER CONNECTION PIPE				
4.1 Charge per month or part thereof				
<u>Nominal Water Meter Size</u>				
<u>Type of Water Meter</u>				
(a) 15	Semi-positive	R	41.49	47.30
20	"	R	62.27	70.99
25	"	R	83.01	94.63
(b) 40	"	R	124.43	141.85
50	"	R	186.73	212.87
(c) 75	"	R	400.89	457.01
(d) 100	"	R	857.3	977.32
(e) 15	Inferential	R	41.49	47.30
(f) 20	"	R	62.27	70.99
(g) 25	"	R	83.01	94.63
(h) 40	"	R	103.79	118.32
(i) 50	"	R	207.44	236.48
(j) 75	"	R	1,244.72	1,418.98
(k) 100	"	R	1,867.08	2,128.47
(l) 150 and larger	"	R	3,111.79	3,547.44